



## Benefits of Urban Trees

How to have it made in the shade!



## Trees Protect Us...

- Health
- Economy
- Safety
- Environment

## Let's Protect Them

## Trees Improve Air Quality

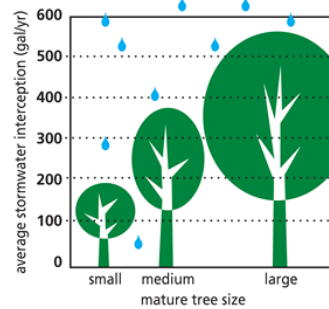
- Filter and absorb pollution
- Reduce temperatures = less ozone formation
- Shade vehicles = less gas evaporation = less ozone formation



## Trees Safeguard Water Quality

- Reduce storm water runoff = reduced combined sewer overflows
- Filter pollutants from storm and ground water

***The larger the tree, the more stormwater it can manage.***



## Trees Enhance Our Well-being

- Reduce noise pollution
- Reduce stress
- Encourage outdoor recreation
- Improve patient recovery times



## Trees Save Us Money



- Reduce energy costs by shading buildings and diminishing the **urban heat island** effect
- Reduce health costs from extreme heat events
- Control flooding and erosion
- Extend pavement life and reduce maintenance needs

